FAMIS Departmental Correction Request (DCR) User Manual

FAMIS Services

The Texas A&M University System

Introduction

The purpose of this manual is to assist in understanding departmental budget requests procedures in the Financial Accounting Management Information System (FAMIS). FAMIS is an accounting system that responds to financial regulations applicable to educational institutions. All applications access a common database that allows different users to access identical information. Other applications include Financial Accounting, Accounts Payable, Purchasing, Receiving, Fixed Assets, and Sponsored Research. Manuals for these applications are either currently available or in the process of being developed.

The materials are grouped according to functions. All associated screens and processing information are included, along with field descriptions. The required fields are designated by a diamond symbol (◆). Data entry information (**Help**) can be accessed on some screen fields by using the *PF2* key or by typing an asterisk (*) or question mark (?) in the field.

With the information and guidelines contained in this manual, a user should be able to process reports and programs required at the end of the fiscal year and prepare for closing procedures.

The FAMIS User Manuals are in a constant state of revision due to screen updates, changes in procedures, and a multitude of other reasons. If you would like to make suggestions or call attention to errors, please contact us at (979) 458-6464, or copy the page with the error, note the correction or suggestion, and send it to one of the following addresses:

College Station based:	FAMIS Services
	The Texas A&M University System
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	College Station, TX 77843-1144
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Departmental Correction Request (DCR)

Introduction

Department Correction Request (DCR) is a process that provides the ability to initiate a correction voucher or transaction for an accounting event that has previously posted. The total process involves creating a DCR (Department Correction Request) document, routing it for approvals, and posting the resulting voucher or transaction in FAMIS.

Within CANOPY, you access the process under the FRS Tab: Create DCR, DCR Document, and DCR Search.

Existing FAMIS **Security** and FAMIS **Routing & Approvals** structures are used. Be aware that different routing paths can be established for the DCR documents. While creating and editing of DCR documents is only available through CANOPY, the approval actions and inquiry to the routing documents can be done either in CANOPY or by using the FAMIS screens.

Security access for use of the DCR process is based on FAMIS security. You must have security access to the account/transaction you wish to correct. More specifically, the ability to edit a DCR document is based on your access to one or more departments or sub-departments assigned to a line item account. An exception exists for Transaction Corrections and Service Departments: Service Center personnel are able to correct both sides of a transaction.

The Fiscal Office of the Member is the point of contact for departments. They work in conjunction with FAMIS Services to set up the required tables, including those in Routing & Approvals. If a campus would like to take advantage of this process, please contact famishelp@tamus.edu, and they will guide you through the setup and answer all questions.

Basic Concepts

The DCR Process can handle different types of accounting corrections:

Voucher Corrections	**State to Local Voucher Corrections with manual steps**
Transaction Corrections	**Local to State Voucher Corrections with manual steps**
Deposits, Journal Entries, IDTs (Interdepartmental Transfers)	**Local to Local Voucher Corrections**

DCR documents are included in **HUB** reporting when they meet the HUB criteria.

Prior Year Documents (both Vouchers and Transactions)

DCR documents can be created to make corrections to prior year vouchers or transaction up to the year that is designated on Screen 933.

DCR Features

DCR documents may contain a mixture of manual and automatic DCR corrections in one document. Documents moving transactions from State to Local or Local to State will require manual entry steps.

DCR line items will automatically switch from Manual to Automatic and vice versa, depending on the corrections being requested.

DCR documents requiring Manual changes will not be posted immediately in FAMIS. These will require manual entry by the Processing Office personnel, who will then acknowledge that the Manual entry has been completed as part of the Final Approval process.

A warning will be provided and require the creator to acknowledge that Manual entry will be required. This must be acknowledged prior to submission into routing.

> ⚠ **Manual DCR - Correction will not be reflected in accounting until manual entry has been completed by the processing office.**

Original and new bank information will be displayed for each line item. The default bank for the new account may not be modified by the DCR Submitter. This is a function of the Processing Office.

Banks may now be modified on DCR documents. New banks will be selected as follows:

- When the original bank is a valid bank on the new 11 digit account (SL / SA), the bank from the original transaction will be supplied as the bank on the new transaction.

- When the original bank is not valid on the new 11 digit account (SL / SA), the default bank for the new account will be supplied.

Corrections which have notes related to them will be designated as follows:

- Plus Icon ⊕ lets user add a note to a line.
- Note Icon 🗒 shows a note is attached to the correction line.

DCRs track how much has been moved from the original line item and will not allow over-correction of line items.

Account, Object and amount can be modified on the DCR.

DCRs allow a mixture of Local to State, State to Local and Local to Local on one DCR. The Local to Local portion will post automatically on approval. Other transactions requiring manual entry will not affect accounting until posted manually.

Attachments

Attachments allow document approvers and the processing office a method to efficiently manage attachments on DCR documents.

- Attachments can be added by approvers while the document is awaiting their approval.
- Approvers may only delete documents they added themselves.
- Upon Reject to Creator, the creator can add additional attachments or remove any attachments present.
- Processing office approvers have full access to attachments prior to Final Approval.
- Upon Final Approval, attachments cannot be removed.

Attachment tracking, including the addition of Added By, Added Date, Deleted By, and Deleted Date, allows users to easily track the attachment history of a DCR document.

Enhanced availability of the "Delete" option for documents: approvers at any stage in the DCR routing process may Add or Delete documents, but deletion options will be limited to only the user who originally added the document. The processing office will have the ability to add or delete any documents, giving that function the final review of attachments.

Once the DCR has received Final approval, the attachments may not be modified on the document.

Voucher Corrections

Generally, any voucher can be used to create a DCR document. Voucher corrections moving from State to Local or Local to State will require manual entry steps. These entries are not created and posted automatically. Vouchers moving from Local to Local will process automatically after the approval process. The status of the line items on the voucher determines whether the corrective action can be applied. The line items on the voucher must be in "Paid" or "Recon" status. The edit to make this determination is made when you close the document. The DCR correction is made to the existing voucher by posting a new line item. The overall net amount of the voucher cannot be changed.

General Rules for Voucher Corrections
- Only voucher line items in **Paid** or **Recon** status can be corrected
- Only the *Account Number*, *Subcode,* and *Amount* fields can be corrected
- **Encumbrances** are **NOT** adjusted; the Partial/Final Indicator on the new line items is "N"
- New line item(s) are posted to the existing voucher as an 068 **journal entry** transaction
- A **reason** is required for each DCR document
- **Attachments** can be added to the document page
- **Notes** can be added to the document page

Restrictions on Voucher Corrections
- Only **three active** DCR documents are allowed for each voucher
- Only **one** DCR document per voucher can be **routing** at a time
- Fields that **cannot be changed** include Vendor and Reference 4 (User Ref)
- The following subcodes **cannot be changed**:

> Revenue Object Codes
> Subcodes on interest line items (501, 502, …)
> All subcodes listed on the Global Subcode Edit Table (Screen 803)
> All subcodes listed on the account Subcode Edit Table (Screen 8)
> All subcodes restricted on the DCR Subcode Control Table (*PF7* on Screen 933)

- Interest line items (items 501, 502, etc.) can be corrected to split the amount or correct the account; the subcode on these items cannot be changed
- DCR documents cannot post to a Fiscal Year prior to the Voucher Fiscal Year
- Cannot process DCR documents for a Future Year

Voucher Correction Postings

For each voucher correction, a Journal Entry with transaction code 068 is posted. When the DCR document posts a new voucher correction, the DCR document number is displayed in the *REF3* field. The voucher number displays in *REF2* field, and any information in *REF1* field and *REF4* field remains in the new transaction.

NOTE: DCRs requiring manual entry on Screen 148 for the Local to State and State to Local changes will need to be processed manually.

Transaction Corrections

Deposits, Journal Entries, IDTs (Interdepartmental Transfers)

Corrections can be made for Journal Entries and Deposits. Interdepartmental Transfers (IDTs) are journal entry accounting transactions and follow the rules for journal entries. Both correction types create a new journal entry transaction (060). The original transaction is not changed but the amount available is updated for each correction.

Transactions that can be corrected include:

> Transaction codes of **06x** and **03x** only
> Transactions created after **May 1, 2009**

All transaction corrections post as Journal Entries (06x transactions).

General Rules for Transaction Corrections
- DCR documents do **not adjust encumbrances**
- Partial/Final Indicator on the new line item is set to "N"
- A **Reason** is required for each DCR document
- **Attachments** can be added to the document page
- **Notes** can be added to the document page

Restrictions on Transaction Corrections
- Corrections can only be made for **Revenue** codes to **Revenue** codes and **Expense** codes to **Expense** codes
- Transactions cannot be corrected against subcodes that are pool codes (See Screen 806)
- Only three (3) active DCR documents are allowed for each transaction
- Only one DCR document per voucher can be routing at a time
- DCR documents cannot post to a Fiscal Year prior to the transaction Fiscal Year
- DCR documents cannot be created for or try to affect a Future Year

Creating DCR Documents

To make Prior Year Corrections:

- Go to **Create DCR** tab; search for the voucher or transaction. (See Method One below in the DCR Documents section)
- Set or leave the **Fiscal Year** as current (example, 2010) at top of the page

- Enter **Doc Year** as the year of the document (ex. 2009) to correct
- Click the magnifying glass icon to search
- Select the document (ex. 2009 document)
- Click *Create FY 2010 Document*

1. **Create** the DCR Document
   There are various ways to begin the process.

   ❖ **Method One**

   Go directly to Create DCR Document
   - Click on **FRS TAB** ==> **DCR** ==> **Create DCR**
   - Choose the **Type** of document to correct.
   - Optionally, change the **Doc Year** (document year; default is the Fiscal Year).
   - For a **Voucher**:
     i. Type the **Original Document ID** (Voucher number); optionally, click the **Show** button to display the voucher.
        -OR-
     ii. Search for the voucher using the magnifying glass icon.
     For a **Transaction**:
     i. Search for the transaction by clicking on the magnifying glass icon**.**

   - Click **Select** to choose the item to be corrected.
     NOTE: The **Select** link only displays when the minimum DCR requirements are met.

Creating DCR Documents (cont'd)

❖ **Method Two**

Voucher : Begin with a display of the voucher you want to correct.
- Using the **Voucher Header** tab, type in the Voucher number to be corrected.

- The ability to create a DCR document displays if the voucher meets the minimum requirements for correction.

Creating DCR Documents (cont'd)

Transaction: Begin with a display of the Transaction you want to correct.

- Using the Transaction search, display the transaction and click on ***Details*** to see the detail.

- The transaction detail displays, and if the transaction meets minimum requirements, the ***Create DCR*** button will display.

2. **Edit** the DCR Document.
   You are redirected to the DCR Document page, where the original document information is pulled so the actual corrections can be made.

   - Enter data for the mandatory fields
     - *Description* – type in your own description
     - *Justification Code* – choose from the drop-down list

   - Optionally, you can **Add Attachment** by typing in the name or type of attachment or choose a name from the drop-down list. Then you can browse your computer to attach the file. Click the *Add Attachment* button to attach.

   - Save the DCR Document Header by clicking on the *Save* button.

   - Optionally, you can add an **FYI** copy to route to persons not normally in the routing paths. Click the *Add FYI* button to add the information required.

3. **Make** the Corrections.

- To open the section and make your correction, click on the **Correct** link next to the line item.

- Enter the new information: **Account**, **Subcode,** and **Amount** are the fields that can be changed. Below is another sample.

- Once the correction is entered, click on the **Save** button.

This is a display of the entire page.

All DCR amounts entered are positive; the posting handles the credits and debits.

You will then see the "correction" lines displayed in two sections of the document: under the heading **Corrected Line Item** and under the heading **Corrective Actions**.

Creating DCR Documents (cont'd)

When the DCR document is displayed, there is a section on the right side of the page that shows the Account Net Effect.

In the example below, since this is a double sided entry, the columns of **Debit** and **Credit** are displayed.

1. Choose a **DCR Action** from the drop-down list near the top of the page.

   o CLOSE (without routing)
   o ROUTE the document
   o or CANCEL the document

4. **Route** the DCR Document.

    DCR documents route through **Department Routing** for the accounts on the voucher. A special path can be set up at the department level to route the DCR form to a separate path. After department routing, the document may route to an **Executive Level.** When proper settings are established and the DCR meets the criteria on Screen 933 – optional **Research** routing may occur, and then the document will flow to the **DCR Processing Office**.

    Within the Processing Office, which path the document takes is determined by the particular setup of the Routing. The options are detailed in the Routing section of this document. With final approval in the DCR Processing Office, the document is complete and the automatic transactions are posted to FAMIS. Manual transactions will have to be posted as a separate manual step by the AP staff. All posted transactions can be seen in CANOPY or on Screen 23 in FRS.

    While you can create up to three active corrections on the same document type, only one can be routing at a time.

    The document can be changed throughout the routing process, but only in the Processing Office.

    Documents Approvals not requiring Manual steps may be processed in CANOPY or on Screen 910 in FAMIS. Documents requiring Manual steps may only be processed in CANOPY.

5. **Search** DCR Documents

    Click on **FRS** => **DCR** => **DCR Search**; enter a partial DCR Document ID, an Account Number, or the complete original Document ID.

Manual DCR

To standardize the voucher correction process, DCR documents may now be used to document all types of voucher corrections. Transactions the DCRs can already automatically post will continue to post automatically. For all others, the DCR will be used to provide documentation via attachments, notes, and routing approvals. Voucher corrections using the change source of funds screens will require manual entry by the processing office during the DCR final approval.

- The manual DCR will be marked to highlight the manual posting requirement.
- Automatic and Manual DCR corrections may exist on a single DCR document.
- A work-flow step in ROUTING to force the manual step is required.

DCR documents requiring manual entry for completion may now be submitted via the DCR function in Canopy.

Voucher Changes for Manual DCR

For vouchers affected by the new process, new fields will be visible on the Voucher Data Form:

- Voucher lines display prior DCR corrections.
- *Manual Warning Indicator* ⚠ on voucher correction line items which are completed manually.
- *Remaining Correctable Amount*; only viewable in Canopy.

Creating DCR Documents (cont'd)

The system will automatically detect entries requiring Manual entry. Several indicators will appear on the entry page indicating the requirement for Manual entry and requesting acknowledgment of that requirement prior to routing submission.

DCR Year-End Processing

At the end of a fiscal year when the New Year has become the Current Fiscal Year, DCR documents can still be created and posted in the old Fiscal Year until either 13th month close or the roll forward of the budgets.

At that time, all pending DCR documents are canceled. Therefore, it is imperative that DCR documents are completed or manually canceled at this critical time. Pending documents include all IP (in process), RE (reopened), and CL (closed) documents whether they are routed or not. At the time of the 13th month close or the roll forward of the budgets jobs, all old year documents are cancelled. (**VBYU275** is the program for the year end auto-cancel.)

This cancellation sweeps all (old year) requests and cancels both the routing documents, if they exist, and the DCR documents. Canopy FRS > DCR Search can be used to review all pending transactions.

DCR Routing and Approval Features

Following are the routing possibilities for DCR Documents.

Departmental
Departmental routing paths are followed in the routing of DCR documents. When expenses are corrected from one department to another, both departments are required to sign the document. The DCR document will route to the department that is accepting the new expense first. The default department routing path will be used unless a separate DCR path is setup and maintained by your Electronic Office Manager.

Executive Level
An executive level of approvals can be established to route DCR documents.

Research
Based on Screen 933 C&G PF6 and PF9 flags and settings, a **Research** path utilizing the TAMRF department may be activated for SRS based research routing. Member specific, Non SRS based research routing will occur by use of the C&G path on the DCR Office in conjunction with Screen 933 PF6 and PF9 settings.

Processing Office
A DCR Processing Office is established and all departmental documents route to the DCR Processing Office for final review and approval.

> ### *Routing Paths for Fixed Assets and Contracts & Grants*
> Specific paths within the processing office can be established for documents related to Fixed Assets (FFX) and/or Contract and Grants (C&G). The setup to use this functionality is on Screen 933 (DCR Settings Maintenance).
>
> ### *Routing Path for Auto Approvals*
> There is also the ability to "fast track" it through the processing office. Certain conditions must be met to go to the "Auto-Approval" path in the Processing Office. Basically, only the account can be in need of correction and both the new and old accounts must be in the same department.
>
> The "Auto Approval" rules are:
> - DCR may not be C&G or FFX related
> - Amount must be the same
> - Object code must be the same
> - Original SL account and destination SL account must be within the same Department
>   - The Department on all accounts must be the same
> - Fiscal year of DCR must be the same as the current fiscal year
> - "AUTO-APP" path must be defined on Screen 926. The only required desk on this path is "P Pass-Thru" desk to facilitate the posting.

Days Over

For vouchers only, the DCR form has a built in "DAYS Over" check. The "DAYS Over" value is based on the Voucher Check Date and the Initial Route Date. Screen 950 must be set to "DA" for the DCR form and a new path created with the number of days in the **Category** field on Screen 921 Dept Level or Screen 925 Exec Level. If the original voucher is older than the number of days defining the path (60, 90, etc.), the new path will be used.

The Auto Approval documents also pass through the Processing Office. Any errors that occur during posting are available for the approvers who are on the special "P" posting desk in the DCR Processing Office.

Potential Route Path creation:

- Departmental
- SRS Research Routing (TAMRF)
- NON SRS Research Routing
- Processing Desk

DCR Acknowledgement can't be done on the 910 coversheet at this time, only in Canopy.

FYI - For Your Information Routing
In addition to the established routing paths, information copies (FYI Routing) can be added dynamically on the document page. This gives you extra flexibility to notify others of the correction.

The creator of the DCR document automatically receives an FYI notification when the document is completed and the transfer has posted.

DCR Routing Maintenance (Screen 933) PF9 Settings

Pressing **PF9** on <u>Screen 933</u> will display the options for Research Routing Maintenance.

Dept Routing "RSFN" SRS Routing

Flags are set to control when the RSFN department should be added to the routing path. When added, this will follow the regular departmental routing, then advance to the DCR Research Path on the TAMRF Department. RSFN has only been used for EPA Routing prior to the new features added recently.

```
 933 DCR Settings Maintenance                          12/01/14 16:01
                                                        FY 2014 CC AB
+---------------------------------------------------------------------+
|                                                                     |
|     C&G Flag Maintenance          The Dept Routing settings should be configured for
|                                   how the departmental approvals should flow.  This
|                                   setting works independently of the Processing Office
|   Dept Routing          Processing Office   settings.                |
|   'RSFN' SRS Routing    'DCR Office'         NOTE                    |
|   ------------------    ------------------   ----------------------- |
|   Cost Share Link : N   Cost Share Link : N  Setting the flags to yes|
|   SRS Accounts    : N   SRS Accounts    : N  will follow the C&G     |
|   NON SRS Research: N   NON SRS Research: N  Processing Office Path and/
|                                              or will add 02-RSFN CC-UNIT
|                                                                     |
|   FILTER                FILTER               NOTE                    |
|   ------------------    ------------------   ----------------------- |
|   Over 90 Day Rule: N   Over 90 Day Rule: N  The path and unit will only
|                                              set when rule met for each
|                                                                     |
|                                                          PF4=Exit    |
+---------------------------------------------------------------------+
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Hmenu Help  EHelp        FFX   C&GA  Sbcd  rAcct C&GF
```

These flags are evaluated in the following order:

- Over 90 Day Rule
- Cost Share Link
- SRS Accounts
- NON SRS Research

Over 90 Day Rule

The date the DCR is closed and routed for approval is compared to the original items posting date. Items posted 90 or more days ago are considered Over 90. SRS has devised a conversion chart for the Over 90 rule, see below:

Month Expense Originally Posted	Over 90 Days
May	September
June	October
July	November
August	December
September	January
October	February
November	March
December	April
January	May
February	June
March	July
April	August

Cost Share Link
When Cost Share Accounts exist on the old or new account on a DCR and the Cost Share Link is set to "Y", the Research routing will be added to the document.

SRS Accounts
When the old or new account on a DCR is flagged as SRS, the Research routing will be added to the document.

NON SRS Research
When Screen 9 fields pertaining to research are populated **OR** there is a Sponsor on the account and the NON SRS Research flag is set to "Y," the NON SRS Research routing via DCR Office C&G path will be added to the DCR.

Screen 9 fields:

```
CFDA Nbr: _____   NSF Category: _____
                     Activity: ___
     Science/Engineering Field: ___    ----- Special Areas of Interest ------
             Character of Work: ___     ___ ___ ___ ___ ___ ___ ___ ___
             Selection Process: ___     ___ ___ ___ ___ ___ ___ ___
```

Processing Office "DCR Office" Routing

The Processing Office "DCR Office" flags control when the processing office will receive SRS and NON SRS research related documents.

Flags are set to control when the DCR Office should be added to the routing path. When added, this will follow the regular departmental and executive routing, then optionally advance to the DCR Research Path on the TAMRF Department and finally flow through to the DCR Office. A C&G (or similar) path should be defined on the DCR Office. This path name corresponds with the path defined on Screen 933 for C&G Proc Office Paths.

```
  933 DCR Settings Maintenance                            12/01/14 16:01
                                                          FY 2014 CC AB
  +----------------------------------------------------------------------+
  |                                        The DCR Office (Processing Office) settings should
  |                                        be configured for how the DCR Office approvals
  |     C&G Flag Maintenance               should flow.  These settings work independently of the
  |                                        Departmental Routing settings.
  |
  |     Dept Routing          Processing Office
  |     'RSFN' SRS Routing     'DCR Office'           NOTE
  |     ------------------     ------------------     ----------------------
  |     Cost Share Link : N    Cost Share Link : N    Setting the flags to yes
  |     SRS Accounts    : N    SRS Accounts    : N    will follow the C&G
  |     NON SRS Research: N    NON SRS Research: N    Processing Office Path and/
  |                                                   or will add 02-RSFN CC-UNIT
  |
  |     FILTER                 FILTER                 NOTE
  |     ------------------     ------------------     ----------------------
  |     Over 90 Day Rule: N    Over 90 Day Rule: N    The path and unit will only
  |                                                   set when rule met for each
  |
  |                                                              PF4=Exit
  +----------------------------------------------------------------------+
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Hmenu Help  EHelp         FFX   C&GA  Sbcd  rAcct C&GF
```

The DCR Office flags are evaluated in the following order:

- Over 90 Day Rule
- Cost Share Link
- SRS Accounts
- NON SRS Research

90 Day Rule controls:

Month Expense Originally Posted	Over 90 Days
May	September
June	October
July	November
August	December
September	January
October	February
November	March
December	April
January	May
February	June
March	July
April	August

When <u>Screen 9</u> fields pertaining to research are populated OR there is a Sponsor on the account, the NON SRS Research routing can be added (C&G Path on the department/member) IF the NON SRS Research flag is set to "Y" n the Dept Routing column.

```
CFDA Nbr: _____   NSF Category: _____
                      Activity: ___
       Science/Engineering Field: ___    ----- Special Areas of Interest ------
              Character of Work: ___     ___  ___  ___  ___  ___  ___  ___  ___
              Selection Process: ___     ___  ___  ___  ___  ___  ___  ___  ___
```

DCR Research Over 90

Departmental level routing units will see the following:
- New and Original Departments of changed accounts
- RSFN departmental approvers will review the documents when <u>Screen 933</u> SRS rules apply to the document.

Processing office routing
- Path selection based on <u>Screen 933</u> FFX rules, C&G rules, or "BOTH"
- 90 day category already exists

DCR Research rule:
A voucher correction is currently only available to local accounts. If the old or new local account is one of the following:

(1) SRS accounts on either old or new adjusted local account(s)
(2) Cost share accounts on old or new
(3) SL has Sponsored Project data (<u>Screen 9</u>)
(4) SL has sponsor and at least one of the CFDA, NSF, or THECB data (<u>Screen 9</u>)
(5) SA has sponsor and at least one of the CFDA, NSF, or THECB data (<u>Screen 59</u>)

DCR 90 day rule:
The date the DCR is closed and routed for approval is compared to the original items posting date. Items posted 90 or more days ago are considered Over 90.

If both DCR rules apply, the system will automatically mark the DCR with the new category.
Research90

Research90 is a combination category representing SRS administered Research or NON-SRS administered research and over 90 days. A single routing document could have combinations of the following elements:
- SRS Research Only
- Non-SRS research System Member administered projects – all sponsors
- Over 90 day rule

Recommended Action:
- Set Flags on 922
- Move SRS to DCR Signer desk for RSFN

Research Routing Quick Setup Guide

Screen 933 DCR Settings – Setup

Determine the proper values for your Departmental RSFN Routing and your Processing Office DCR Routing. Below are the recommended settings. However, some members prefer to see more of the Research (SRS) related routing than others. In those cases, you would place a "Y" on the Processing Office Cost Share Link and SRS Account settings in the middle column.

The flags and are described in the DCR Routing and Approvals Features section of this manual.

Create a **DCR Signer Desk for Research**

Using Screen 923/943, set up the DCR Signer desk in the TAMRF Office and View, and add the SRS Research signers for DCR documents to this desk.

This will allow you to separate the DCR approvers from those approving EPA documents. The Office and View for TAMRF can be found on Screen 860, Department Table Maintenance.

```
 F0013 Please enter desired modifications
  943 Security Signer Desk Modify                        12/04/14 15:30
                                                                  CC AB

  Screen: ___    Office: TAMRF_____    View: TAMRFVIEW_  Form: dcr
                                                         Delete Desk: N
  Description: TAMRF_____
  Office Mgr :
  Desk       : SIGNER DSK  (Default)

  Func Type    UIN          Name
  ---- ---- ---------    --------------------------------
   _    _                
   _    _                
   _    _                
   _    _                
   _    _   _____
```

Add a DCR Path for Research

Using Screen 921, add the DCR Form to the TAMRF Office and View. This will activate the DCR signer desk on the TAMRF Office.

```
 F2209 1 paths added, 0 paths updated, 0 paths deleted
  921 Dept Paths Create/Modify                          12/04/14 15:36
                                                                  CC AB

  Screen: ___    Office: TAMRF_____    View: TAMRFVIEW_

  Description: TAMRF VIEW_____
  Office Mgr : STRATTA, BARRY J

  F  Form  Dept/Sub   Category
  N                                       Status and Desks
  - ---   ---------- -----------------------------------------------------------
  _  *__   *_____ _____
            _ _____ _ _____ _ _____ _ _____ SIGNER DSK
  a  DCR   *_____ _____
            _ _____ _ _____ _ _____ _ _____ SIGNER DCR
  _  ___   _____ _____
```

Remove Research Approvers from the Departmental C&G path on the DCR Office

Using Screen 922, remove the Research approvers from the Departmental C&G path listed on Screen 926 for the DCR Office.

```
 F3003 Security - You may not update on this screen
  921 Dept Paths Create/Modify                              12/03/14 14:24
                                                                     CC 05

   Screen: █__    Office: TAMRF_____    View: TAMRFVW___


   Description: OFFICE TO APPROVE EPA DOCUMENTS_____
   Office Mgr : OBRIEN, TERESA A


  F   Form  Dept/Sub   Category
  N                                        Status and Desks
  -   ---   ---------- ----------------------------------------------------------
  _   *__   *_____ _____
                       _ _____ _ _____ _ _____ _ _____ SIGNER DSK
  _   DT*   *_____ _____
                       _ CTE APPRVR _ _____ _ _____ _ _____ SIGNER DSK
  _   __    _____ _____
                       _ _____ _ _____ _ _____ _ _____
  _   __    _____ _____
                       _ _____ _ _____ _ _____ _ _____
  _   __    _____ _____
                       _ _____ _ _____ _ _____ _ _____
               *** End of list ***
 Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
       Hmenu Help  EHelp                   Names
```

DCR Implementation Task List

Implementation for a Member to use the DCR process is a joint effort between the appropriate personnel at the Member and the FAMIS Services staff. The following items are necessary to begin using the DCR process. In the list below, the steps that must be completed by FAMIS are noted. Contact famishelp@tamus.edu to discuss implementation.

Member Requirements

1. **Security Requirements**
   a. **Entity Security**
      i. Users must have Update Access to either "DCR" or "D*********" Entity in FRS to create DCR documents
      ii. Users must have Inquiry Access to either "DCR" or "D*********" Entity in FRS to review DCR documents
      iii. Existing "D********" security allows for the creation or reviewing of DCR documents (Update or Inquiry)
      iv. Transactions Corrections:
          Service Centers (SC) personnel can correct either side of the transaction

   b. **Screen Access for Screen 933, DCR Settings Maintenance**
      i. Give Update Access to create the Processing Office Paths, set up the Restricted Subcodes, and set the allowable fiscal years for corrections
      ii. Give Inquiry Access to view the DCR controls

2. **DCR Processing Office**
   Create the DCR Office on Screen 940 as follows:
DCR OFFICE'	Name of the office
"Y"	in the Processing View
'**DCR Office'**	Processing View Name

3. **Tables Set Up**
   a. **On Screen 860**
      i. Set the **DCR Allow** flag to "Y"
      ii. In training, the flags can be set in batch – send requests to famishelp@tamus.edu, if desired. XXDCRTRN

b. Control Fields and Flags on <u>Screen 933</u> (DCR Settings Maintenance)

```
 933 DCR Settings Maintenance                                  08/04/09 09:26
                                                               FY 2009 CC 02
 Screen: ___    Fiscal Year: 2009


 DCR Create: Y

                         Oldest Doc. FY
    DCR Allowed Types  allowed on a new DCR          Proc Office PATHs
    -----------------  ----------------              -----------------
           Vouchers: Y    FY: 2008                      FFX: FFX_____
       Transactions: N    FY: ____                      C&G: C&G_____
                                                        Both: BOTH_____



 Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
        Hmenu Help  EHelp       FFX    C&G    Sbcd  rAcct
```

i. **DCR CREATE**:   "Y" is default
    This flag is set to "Y" to allow the DCR process for the campus

ii. **DCR ALLOWED TYPE**:
    Set each desired type to "Y" to allow the DCR process for Vouchers and/or
    Transactions.

iii. **FY** (Fiscal Year):
     There are separate year allow settings for Voucher Corrections and Transactions
     Corrections. These flags set the oldest year that is allowed on a DCR document
     for prior year corrections. These fields increment each new fiscal year as part of
     the roll forward processes. A blank means that any year may be corrected

iv. **PROCESSING OFFICE PATHS** OPTIONS
    There are three options for setting up **Processing Office Paths** that vary from
    the normal. These are special paths to route special needs documents to the
    appropriate people:
    - Fixed Assets
    - Contracts & Grants
    - Both FFX and C&G
    By setting up the values as shown below for these three options, you can
    establish a path in the work-flow that includes desks for special approvals.

```
    Proc Office PATHs
    -----------------
            FFX: FFX_____
            C&G: C&G_____
            Both: BOTH_____
```

Control Fields and Flags on Screen 933 – Continued

Prior to entering the Processing Office Paths on Screen 933, you must establish these paths on Screen 926 for the DCR Office.

```
926 Processing Paths Create/Modify                    12/01/14 16:4
                                                              CC 0

Screen: █_    Office: DCR OFFICE  View: DCR OFFICE

Description: PROCESSING OFFICE VIEW_____
Office Mgr :

F  Form    Path     Category
N                                        Status and Desks
-  ----  ---------- --------------------------------------------------
_  *__  *_____ _____
                              _ DCR DESK__ I NOTIFY DSK P PASS-THRU_ _ _____
_  *__  BOTH_____ _____
                              _C&G DESK__ _ FFX DESK__ I NOTIFY DSK P PASS-THRU_
_  *__  C&G_____ _____
                              _ C&G DESK__ I NOTIFY DSK P PASS-THRU_ _ _____
_  *__  FFX_____ _____
                              _ FFX DESK__ I NOTIFY DSK P PASS-THRU_ _ _____

_  __  _____ _____ _____ _ _____ _ _____ _ _____
              *** End of list ***
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
        Hmenu Help  EHelp                    Names
```

The Processing Office Paths designated on Screen 933 must be configured on Screen 926 (Processing Paths) prior to the entry on Screen 933.

1) **FFX - Fixed Assets**
   Name your Fixed Assets path on Screen 933, and create the routing path using this name on Screen 926 in the DCR Processing Office.

   The FFX capitalization object codes are set by default using the values from FFX Screen 582. These FFX codes cannot be changed, but you may include additional object codes if you choose. Documents that include these object codes route through the path named on Screen 933.

Control Fields and Flags on Screen 933 – Continued

When a DCR document contains one of these Fixed Asset related codes or any additional codes that you input, the document routes to the FFX path specified.

Use thePF5 key to enter additional codes and to view all codes.

PF5 Key − FFX Window to add additional FFX Subcodes

```
933 DCR Settings Maintenance                              07/06/09 11:19
                                                          FY 2009 CC 06
+----------------------------------------------------------------------+
|                                                                      |
|   FFX Capitalization Rules                                           |
|                                                                      |
|   F    Start    End          NOTE                                    |
|   -    ------   ------        ------------------------------------    |
|        5775     5799          Subcodes Listed will follow the        |
|        8000     8999          FFX Processing Office Path             |
|   _    _____    ____                                                 |
|   _    _____    ____                                                 |
|   _    _____    ____                                                 |
|   _    _____    ____                                                 |
|   _    _____    ____                                                 |
|   _    _____    ____                                                 |
|   _    _____    ____                                                 |
|   _    _____    ____                                                 |
|                                                                      |
|   ** End of data **                                    PF4=Exit      |
+----------------------------------------------------------------------+
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
      Hmenu Help  EHelp        FFX   C&G   Sbcd
```

Control Fields and Flags on Screen 933 – Continued

2) **C&G - Contracts & Grants Accounts**
Name your C&G path on <u>Screen 933,</u> and create the routing path using this name on <u>Screen 926</u> in the DCR Processing Office.

When a DCR document contains one of the C&G related accounts, the document routes to the C&G path specified

Using **PF6**, enter the valid account ranges to send documents using these accounts through a C&G routing path for approvals.

PF6 Key – C&G Window to add Accounts related to Contracts & Grants

```
 933 DCR Settings Maintenance                      07/06/09 11:24
                                                    FY 2009 CC 06
 +----------------------------------------------------------------+
 |                                                                |
 |     Contract/Grants                                            |
 |        Accounts                                                |
 |  F  Start    End         NOTE                                  |
 |  -  ------  ------        -----------------------------------  |
 |  _  4005XX 599999        Accounts Listed will follow the       |
 |  _  _____ _____        C&G Processing Office Path            |
 |  _  _____ _____                                              |
 |  _  _____ _____                                              |
 |  _  _____ _____                                              |
 |  _  _____ _____                                              |
 |  _  _____ _____                                              |
 |  _  _____ _____                                              |
 |  _  _____ _____                                              |
 |  _  _____ _____                                              |
 |                                                                |
 |  ** End of data **                            PF4=Exit         |
 +----------------------------------------------------------------+
 Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
       Hmenu Help  EHelp          FFX    C&G    Sbcd
```

3) **Both - Contracts & Grants and Fixed Assets**
This path accommodates documents that qualify for both the C&G and FFX paths. There are no special codes or accounts to set up for this option.

Name the "Both" path in the DCR Processing Office and create the path using the name on <u>Screen 926</u>.

NOTE: These ranges would be removed when the PF9 flags are set. These account ranges should not be used in conjunction with the <u>Screen 933</u> C&G DCR settings.

Control Fields and Flags on Screen 933 – Continued

    v.   SUBCODE RESTRICTION Using *PF7*
           PF7 presents a table that allows you to enter subcodes or ranges of subcodes that you want to eliminate from participating in the DCR process. By default, all subcodes are allowed, so you **do not have to enter a "Y"** for most subcodes.

           By using combinations of "Y" and "N" entries, you can allow large groupings and not allow subsets of the main group.

           Enter subcodes or ranges of subcodes that are **not allowed** for the DCR process. Use *PF7* to enter/view these subcodes.

      PF7 Key - Subcode Restrictions

```
   933 DCR Settings Maintenance                              06/04/09 15:18
                                                             FY 2009 CC 02
  +----------------------------------------------------------------------+
  |                                                                      |
  |                                                                      |
  |        Subcodes                                                      |
  |   F   Start    End   Allow       NOTE                                |
  |   -   ------  ------ ------       ------------------------------------|
  |   _    0001   1920     N          All subcodes are allowed by default |
  |   _    3000   3000     N                                              |
  |   _    3100   3100     N          Entries with allow flag 'Y'         |
  |   _    3200   3200     N          override 'N' entries.               |
  |   _    4000   4000     N                                              |
  |   _    5001   5001     N                                              |
  |   _    5471   5471     N                                              |
  |   _    5900   5900     N                                              |
  |   _    6401   6401     N                                              |
  |   _    8000   8000     N                                              |
  |                                                                      |
  |   ** End of data **                                    PF4=Exit       |
  +----------------------------------------------------------------------+
   Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
         Hmenu Help  EHelp        FFX   C&G   Sbcd
```

4. Routing and Approval Paths

   a. Set up Department Routing Desks and Paths

   Department Routing always follows the most specific path for the document. A specific DCR path can be created to route these documents through individual desks. If there is a D** path, the DCR document will follow that path

   b. Set up DCR Processing Office Desks/Paths

   Within the DCR Processing Office, the DCR documents follow the default path unless a specific path is established.

   Each DCR Processing Office path must include a "P Pass-Thru" desk as the last desk. See Screen 933 for required setup.

```
    926 Processing Paths Create/Modify                     06/04/09 15:18
                                                                   CC 02
    Screen: ___    Office: DCR OFFICE   View: DCR OFFICE

    Description: Processing office view_____
    Office Mgr : GARNER, GLENDA G

    F   Form     Path    Category
    N                                      Status and Desks
    -   ----  ----------  ----------------------------------------------------
    _   *__   *_____
                          _ DCR DESK__  P PASS-THRU_ _ _____ _ _____
    _   *__   BOTH_____  _____
                          _ C&G DESK__ _ FFX DESK__ _ DCR DESK__  P PASS-THRU_
    _   *__   C&G_____  _____
                          I C&G FYI___ _ C&G DESK__ _ DCR DESK__  P PASS-THRU_
    _   *__   FFX_____  _____
                          _ FFX DESK__ _ DCR DESK__  P PASS-THRU_ _ _____
    _   ___   _____   _____
                          _ _____ _ _____ _ _____ _ _____
              *** End of list ***
    Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
          Hmenu Help  EHelp                    Names
```

FAMIS Services Requirements

1. **Tables Set Up**
   a. **On Screen 854**
      i. Setup "DEPT CORRECT" with a document prefix of "J." Fill in required fields, leaving the **Prefix Class** field blank.
      ii. Run the FBDU258 to create new numbers for the prefix

   b. **On Screen 950**
      i. Set up for new Form DCR

```
  950 Electronic Documents Profile                      09/30/11 09:27

  Screen:       Form: ___
                                                        PANEL: 01MORE>>
                      Review by   Processing  Required      Route
  Func Form Description Proc Unit  Unit View  Approvals  Cat Level  Exp Dt
  ---- ---- ----------- ---------  ----------  ---------- --- -----  ----------
    _   DBR  DEPT BUD REQ    Y      DBR OFFICE  SIGNER____  AM   D   _____
    _   DCR  DEPT CORRECT    Y      DCR OFFICE  SIGNER____  __   D   _____
    _   DTV  DEPT TRAVEL_    N      _____  SIGNER____  __   D   _____
    _   EBR  EPA-BUDGET__    Y      PAYROLL___  SIGNER____  __   D   _____
    _   EGR  EPA-GRAD____    Y      PAYROLL___  SIGNER____  __   D   _____
    _   EWR  EPA-WAGE____    Y      PAYROLL___  SIGNER____  __   D   _____
    _   PBD  BID_____    Y      PURC_____  NONE_____  __   P   _____
    _   PEP  EXEMPT PURC_    N      _____  SIGNER____  AM   D   _____
    _   PIP  INVOICE PROB    N      _____  SIGNER____  AM   D   _____
    _   PLP  LIMITED PURC    N      _____  SIGNER____  AM   D   _____
    _   PPO  PURCH ORDER_    Y      PURC_____  NONE_____  __   P   _____
    _   PRQ  REQUISITION_    Y      PURC_____  SIGNER____  AM   D   _____
    _   TDP  ASSET TRNSFR    Y      PROPERTY__  SIGNER____  __   D   _____
            *** End of list ***
  Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
        Hmenu Help  EHelp                                      Left  Right
```

      ii. Optionally, **Category** can be set to "**DA" for Days Over Routing**. For vouchers only, the DCR form has a built-in "DAYS Over" check. The "DAYS Over" value is based on the Check Date and the initial route date. Screen 950 must be set to "DA" for the DCR form, and a new path must be created with the number of days in the **Category** field on Screen 921 (Department Level) or Screen 925 (Executive Level). Then, if the original voucher is older than the number of days defining the path (60, 90, etc.), the new path will be used.

   c. **On Screen 899**
      i. Set up DCR justification codes; IAFRS-DCR-JUSTIFICATION-CD
      ii. Business/Fiscal Office to submit a Change/Enhancement Request with specific values for your campus

FAMIS Services Control Screens

Each of these actions is done only once on "" campus for each region (Production, Training, Test).**

1. **On Screen 853:**
   Under "ASSIGN CONTROL"
   a. Enter "DEPT-CORRECT" to initialize the DCR functionality

```
853 Generic Table                                      06/04/09 15:15
                                                               CC AM
  Screen: ___    Campus Cd: **    Table Type: ASSIGN CONTROL_
                                  Start From: _____

  Func                      Maint.
  Code          Key         on 853                Data
   _     ASSET TRANSFER_____   N    DEPT ASSET TRANSFERS_____
   _     BID_____   N    BID DOC_____
   _     DEPT BUDGET_____   N    DEPARTMENTAL BUDGET REQUESTS SCREEN 520_
   _     DEPT CORRECT_____   N    DCR DOCUMENTS_____
   _     EXEMPT PURCH_____   N    EXEMPT PURCHASE SCRENN 236_____
   _     INVOICE PROBLEM_____   N    _____
   _     LIMITED PURCH_____   N    LIMITED PURCHASES FOR SCREEN 240_____
   _     MASTER ORDER_____   N    _____
   _     PURCHASE ORDER_____   N    _____
   _     REQUISITION_____   N    _____
   _     _____   _    _____
   _     _____   _    _____

               ***************** End of data  *****************
  Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
        Hmenu Help  EHelp
```

2. **On Screen 853:**
   Under "ROUTE-BATCH-APP"
   a. Add ZNSPXCRA to allow "P" poster desk approvals.

```
853 Generic Table                                      06/04/09 15:13
                                                               CC 01
  Screen: ___     Campus Cd: **    Table Type: ROUTE-BATCH-APP
                                   Start From: ROUTE_____

  Func                      Maint.
  Code          Key         on 853                Data
   _     TBYU851_____   _    TDP YEAR END AUTO-REJECT AND CANCEL_____
   _     ZNSPXBRA_____   _    POST DBR ON A 'P' DESK_____
   _     ZNSPXCRA_____   _    POST DCR ON A 'P' DESK_
   _     ZNSPXTXA_____   _    POST TDP ON A 'P' DESK_____
   _     _____   _    _____
   _     _____   _    _____
   _     _____   _    _____
   _     _____   _    _____
   _     _____   _    _____
   _     _____   _    _____
   _     _____   _    _____
   _     _____   _    _____
   _     _____   _    _____

               ***************** End of data  *****************
  Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
        Hmenu Help  EHelp
```

b. Add VBYU275 - Year-end autocancel of outstanding departmental corrections request (DCR) documents.

```
  853 Generic Table                                          06/04/09 15:13
                                                                    CC 01
  Screen: ___    Campus Cd: **    Table Type: ROUTE-BATCH-APP
                                  Start From: ROUTE_____

  Func                         Maint.
  Code          Key            on 853              Data
   _       TBYU851_____    _      TDP YEAR END AUTO-REJECT AND CANCEL_____
   _       VBYU275_____    _      DCR YEND AUTO-REJECT AND CANCEL_____
   _       ZNSPXBRA_____    _      POST DBR ON A 'P' DESK_____
   _       ZNSPXCRA_____    _      POST DCR ON A 'P' DESK_____
   _       ZNSPXTXA_____    _      POST TDP ON A 'P' DESK_____
   _       _____    _      _____
   _       _____    _      _____
   _       _____    _      _____
   _       _____    _      _____
   _       _____    _      _____
   _       _____    _      _____
   _       _____    _      _____
   _       _____    _      _____

               ****************  End of data  *****************
  Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
        Hmenu Help  EHelp
```

3. **On <u>Screen 899</u>:**
   Under " IAZSS-ZC-ENTITY," for all campus codes "**"
   a. Add FRSDCR   Dept Correction Requests

```
  899 Maintain Dictionary Values                             09/30/11 09:11

  Screen: ___    Campus Code: **   Field Name: IAZSS-ZC-ENTITY_____
                                   Field Value: _____
  F    Field Value                      Field Translation
  _ FFXASSET_____  Fixed Assets_____
  _ FRSACCT_____  Account_____
  _ FRSBUDGET_____  Budget_____
  _ FRSD*********_____  All Departmental Entities_____
  _ FRSDBR_____  Dept Budget Requests_____
  _ FRSDCR_____  Dept Correction Requests_____
  _ FRSE*********_____  All EPA Entities_____
  _ FRSEPDOC_____  Web EPA_____
  _ FRSEPENC_____  EPA Encumbrances_____
  _ FRSEPHIST_____  EPA Enc. and P/R History_____
  _ FRSLEVEL1_____  Budget Lock Level 1_____
  _ FRSLEVEL2_____  Budget Lock Level 2_____
  _ FRSLEVEL3_____  Budget Lock Level 3_____
  _ FRSLEVEL4_____  Budget Lock Level 4_____
  _ FRSLEVEL5_____  Budget Lock Level 5_____
          **** No Records Found ****
  Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---
        Hmenu Help  EHelp                           CCopy Left  Right
```

DCR Reports and Batches

FAMIS Reporting

There are two reports available for the DCR Process. As part of implementation, Member Fiscal Offices need to contact FAMIS Production to schedule these jobs.

The first is the **VBAR272**, which reprints any vouchers that now contain corrected items. This only picks up vouchers corrected since the last run of the report.

The second is the **VBAR274**, which reports statistics in both summary and details about the DCR documents for the period between the chosen start and end dates.

Reports
a. Request and schedule the **VBAR272** report, which reprints any voucher data sheets with corrected items (only since last run of the report).
   i. Can be set to run multiple times during the day
   ii. Can be set to run without printing the data forms

b. Request and schedule the **VBAR274** report, which produces statistics in both summary and detail about the DCRs for a given period.

   NEW option added show only documents that have manual items.

Batch Programs
a. VBYU275
   Year-end autocancel of outstanding departmental corrections request (DCR) documents.

b. FBAR710
   Purge job for Deleted/purges DCRs older than 9 years.

c. VBAR272
d. VBAR274

Canopy – Routing – Global Document Queue

- *NEW* option added show only documents that have manual items.

Year End

At the end of a fiscal year when the New Year has become the Current Fiscal Year, DCR documents can still be created and posted in the old Fiscal Year until either 13th month close or the roll forward of the budgets.

At that time, all pending DCR documents are canceled. Therefore, it is imperative that DCR documents are completed or manually canceled at this critical time. Pending documents include all IP (in process), RE (reopened), and CL (closed) documents whether they are routed or not. At the time of the 13th month close or the roll forward of the budgets jobs, all old year documents are cancelled. (**VBYU275** is the program for the year end auto-cancel.)

This cancels all (old year) requests and cancels both the routing documents, if they exist, and the DCR documents. Canopy FRS > DCR Search can be used to review all pending transactions.